

PART NO.	CIRCUIT SIZE	LENGTH	JACK SCREW THREAD TYPE	"A" DIM	"B" DIM	"C" DIM	"D" DIM	"E" DIM
79925-0001	18	1 MT	4-40 JACKSCREW P/N	1319/33.51	.950/24.13	1.835/46.62	.490/12.45	.672/17.07
79925-0002		3 MTS	(STANDARD)					
79925-0003		1 MT	M3 JACKSCREW P/N					
79925-0004		3 MTS	(SPECIAL)					
79925-0005	28	1 MT	4-40 JACKSCREW P/N	1569/39.86	1.200/30.48	1.835/46.62	.490/12.45	.922/23.42
79925-0006		3 MTS	(STANDARD)					
79925-0007		1 MT	M3 JACKSCREW P/N					
79925-0008		3 MTS	(SPECIAL)					
79925-0009	38	1 MT	4-40 JACKSCREW P/N	1819/46.21	1.450/36.83	2.270/57.65	.490/12.45	1.072/29.77
79925-0010		3 MTS	(STANDARD)					
79925-0011		1 MT	M3 JACKSCREW P/N					
79925-0012		3 MTS	(SPECIAL)					
79925-0013	48	1 MT	4-40 JACKSCREW P/N	2.069/52.56	1.700/43.18	2.478/62.93	.569/14.45	1.422/36.12
79925-0014		3 MTS	(STANDARD)					
79925-0015		1 MT	M3 JACKSCREW P/N					
79925-0016		3 MTS	(SPECIAL)					
79925-0017	72	1 MT	4-40 JACKSCREW P/N	2.669/67.80	2.300/58.42	2.741/69.62	.726/18.45	2.022/51.36
79925-0018		3 MTS	(STANDARD)					
79925-0019		1 MT	M3 JACKSCREW P/N					
79925-0020		3 MTS	(SPECIAL)					

NOTES:

1. PLUG MATERIALS:

SHIELD - DEEP DRAWN STEEL

HOUSING - GLASS FILLED POLYMER, BLACK, UL 94V-0

CONTACTS - COPPER ALLOY, OVERMOLDED WITH GLASS FILLED

POLYMER, BLACK, UL 94V-0

2. BACKSHELLS MATERIALS:

BACKSHELL - ZINC ALLOY DIE CAST, FINISH BLACK POLYURETHANE ENAMEL.

(NICKLE PLATED BACK SHELLS AVAILABLE, CONTACT PRODUCT MANAGER FOR INFORMATION)

JACKSCREW - STEEL ALLOY, FINISH BLACK OXIDE.

MOUNTING SCREW - STEEL ALLOY, FINISH BLACK ZINC PLATING.

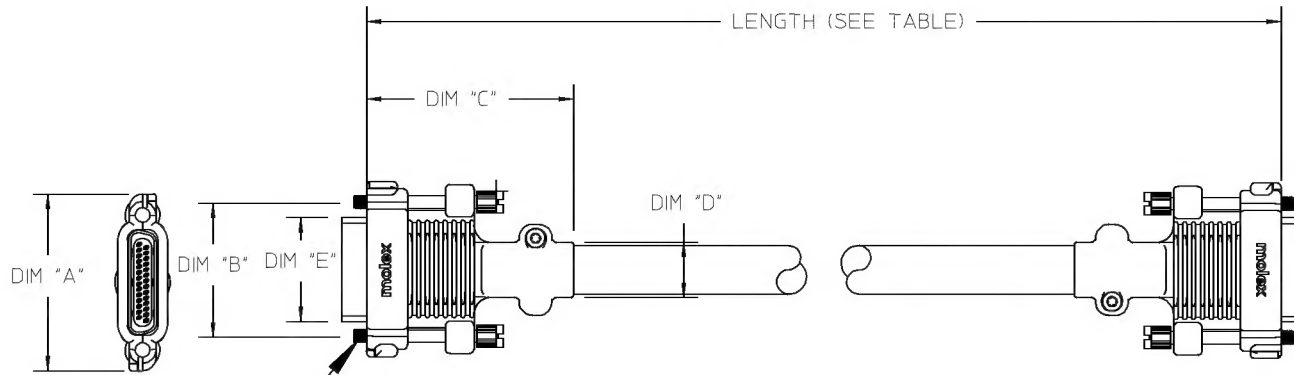
3. ELECTRICAL SPECIFICATIONS:

100 OHMS DIFFERENTIAL IMPEDANCE

HIGH SPEED DIFFERENTIAL PAIRS

INDIVIDUAL PAIR AND OVERALL SHIELDS TO MINIMIZE

CROSSTALK AND RADIATED EMISSIONS



SEE TABLE FOR THREAD TYPE

PRELIMINARY EC NO: MEX2004-0029 DRWN: AORZCO 2003/09/15 CHKD: GVILLAGR 2003/09/17 APPR: GVILLAGR 2003/09/18 2	DESCRIPTION	QUALITY SYMBOLS ▽ = 0 C = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)			SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		REVISE ON CAD ONLY		
				mm	INCH	DIMENSION STYLE IN/MM		TITLE TDP 100OHMS DIFFERENTIAL CABLE ASSEMBLY 28CKT 3MT 4-40 JACKSCREW				
			4 PLACES	± ---	± ---	DRAWN BY AORZCO	DATE 09/15/2003					
			3 PLACES	± ---	± ---	CHECKED BY AORZCO	DATE 09/15/2003	MOLEX INCORPORATED				
			2 PLACES	± ---	± ---							
			1 PLACE	± ---	± ---							
			ANGULAR ±1/2°									
			DRAFT WHERE APPLICABLE			APPROVED BY ACUEVAS	DATE 09/15/2003	MATERIAL NO. VARIOS	DOCUMENT NO. SD-79925-006	SHEET NO. 1 OF 1		
			MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
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